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UTILITY **PATENT APPLICATION** TRANSMITTAL

Attorney Docket No.		N1085-00125						
First Inventor		Chia-Ta Hsieh et al.						
Title	FLASH MEMORY CHANNELS	CELL HAVING MULTI-PROGR	AM :					
		EV 470444040 US						

TICANOMIT IAL			Title CHANNELS						
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EV 176414019 US							
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1. Applicant claims since 37 CFR 1.27. 3. Specification (preferred arrangement) - Descriptive title - Cross Reference - Statement Regalar - Reference to see or a computer period arrangement - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the 4. Drawing(s) (35 U) 5. Oath or Declaration a. Executed (o) Copy from a	[Total Pages 13] of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment							
b (for continua i DELET Signed sta named in t 1.63(d)(2)	tion/divisional with Box 18 completed) ION OF INVENTOR(S) Itement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76	14. 15. 16.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label (Insert Customer No. or Atlach bar code label here) OR 08933 Or Correspondence address below						ddress below			
Name	William H. Murray, Esquire								
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City	Philadelphia 5		PA	Zip Code		19103			
Country	U.S.A. Tel	lephone	215-979-1264	Fax		215-979-1020			
Name (Print/Type) Joseph A. Powers, Esquire Registration No. (Attorney/Agent) 47,006									
Signature		Date	 	15/2003					

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FEE TRANSMITTA				Application Number								
for FY 2003				Filing Date (09/15/2003					
IOF FT ZUU3 Effective 01/01/2003. Patent fees are subject to annual revision				First Named Inventor Chia-Ta Hsieh			Hsieh et	al.				
				Examiner Name								
Applicant claims	small entity status.	T	<u> </u>	Art Unit								
TOTAL AMOUNT O	OF PAYMENT	(\$) 874.00		Attorney Docket No. N1085-00125								
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SUBMITTED BY			tr	7			(Complete (
Name (Print/Type) Joseph A. Powers, Esquire				Registration No. (Attorney/Agent) 47,006 Telephone 215-979-18					215-979-1842			
Signature Such A. Pauro									Date	09/15/2003		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chia-Ta Hsieh et al.

Serial No.: Not Yet Assigned Examiner: Not Yet Assigned

Filed: 09/15/20003 Group Art Unit: Not Yet Assigned

For: FLASH MEMORY CELL HAVING MULTI-PROGRAM CHANNELS

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this document (along with the enclosed Patent Application Transmittal and any documents referred to therein) is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number EV 176414019 US to the following:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dated: September 15, 2003

Joseph A. Powers